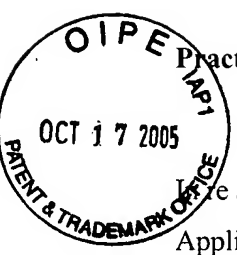


17w



Practitioner's Docket No. ST8755US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor application of: Sergey A. Korenev

Confirmation No. 1676

Application No.: 10/800,583

Group No.: 2821

Filed: March 15, 2004

Examiner: Binh Van Ho

For: METHOD AND APPARATUS FOR ACCELERATING CHARGED PARTICLES

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is other than a small entity.

EXTENSION OF TERM

3. The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10\*

(When using Express Mail, the Express Mail label number is mandatory;  
Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

XX deposited with the United States Postal Service in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. § 1.8(a)

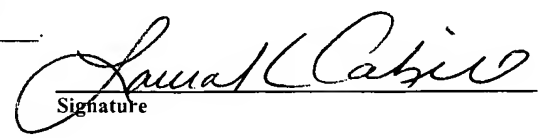
XX with sufficient postage as first class mail.

37 C.F.R. § 1.10\*

as "Express Mail Post Office to Addressee"  
Mailing Label No. \_\_\_\_\_ (mandatory)

TRANSMISSION

\_\_\_\_\_ facsimile transmitted to the Patent and Trademark Office, (703) \_\_\_\_\_ - \_\_\_\_\_.

  
Signature

Date: October 14, 2005

Laura K. Cahill  
(type or print name of person certifying)

\* Only the date of filing (' 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under ' 1.8 continues to be taken into account in determining timeliness. See ' 1.703(f). Consider "Express Mail Post Office to Addressee" (' 1.10) or facsimile transmission (' 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

### FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)	OTHER THAN A SMALL ENTITY				
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE		ADDIT. FEE	
TOTAL	15	—	20	=	0	x \$	50.00	= \$ 0.00
INDEP.	3	—	3	=	0	x \$	200.00	= \$ 0.00
FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+		\$	0.00	= \$ 0.00
TOTAL							ADDIT. FEE	\$ 0.00

No additional fee for claims is required.

### FEE DEFICIENCY

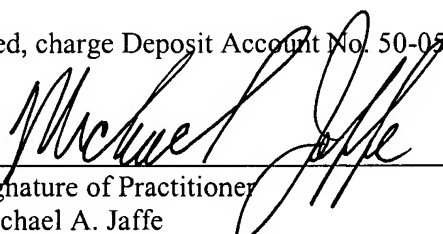
5. If an additional extension and/or fee is required, charge Deposit Account No. 50-0537.

If an additional fee for claims is required, charge Deposit Account No. 50-0537.

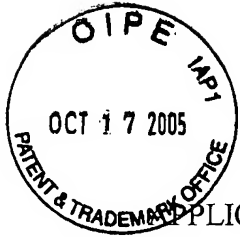
Date: **October 14, 2005**

Reg. No.: 36,326  
Tel. No.: 440-684-1090

Customer No.: 22203

  
\_\_\_\_\_  
Signature of Practitioner  
Michael A. Jaffe

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Highland Heights, OH 44143



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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ATTORNEY DOCKET NO. : ST8755US

October 14, 2005

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

Dear Sir:

In response to the Office action dated July 26, 2005, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.